PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus (+) sign in this box -> Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. Lifeng Wang et al. First Inventor or Application Identifier UTILITY VIEW-DEPENDENT DISPLACEMENT MAPPING PATENT APPLICATION EV177086266US TRANSMITTAL Express Mail Label No. (Only for new non-provisional applications under 37 C.F.R. § 1.53(B)) Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS Address To: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or \*Fee Transmittal Form e.g., PTO/SB17) Computer program (Appendix) X (Submit an original and a duplicate for fee processing) 1. Nucleotide and/or Amino Acid Sequence Submission Applicant Claims small entity status 2. (If applicable, all necessary) 31 [Total Sheets Specification  $\boxtimes$ 3. (preferred arrangement set forth below ☐ Computer Readable Copy - Descriptive title of the Invention) Specification Sequence Listing on: - Cross References to Related Applications i. CD-ROM or CD-R (2 Copies); or - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix ii. Paper - Background of the Invention ■ Statement verifying identity of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) X - Claim(s) N Power of 37 C.F.R. § 3.73(b) Statement - Abstract of the Disclosure 10 Attorney (when there is an assignee) English Translation Document (if applicable) 11. Copies of IDS Information Disclosure [Total Sheets [6]] 12. Citations Drawing(s) (35 U.S.C. § 113) Statement (IDS)/PTO - 1449  $\mathbf{X}$ 4. **Preliminary Amendment** 13. [Total Sheets Oath or Declaration Return Receipt Postcard (MPEP 503) X 5. 14. (Should be specifically itemized) Newly executed (original or copy) a. Certified Copy of Priority Document(s) ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) 15. (if foreign priority is claimed) þ. (for continuation/divisional with Box 18 completed) Nonpublication Request Under 35 USC 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 DELETION OF INVENTOR(S) 16. Signed statement attached deleting or its equivalent inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b). Other: 17. Application Data Sheet. See 37 CFR 1.76 6 X If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: \_ □Continuation –in part (CIP) □ Divisional □ Continuation FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied Group/Art Unit: under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Steven M. Koehler WESTMAN CHAMPLIN & KELLY Name Suite 1600 - International Centre Address 900 South Second Avenue 55402-3319 Zip Code State (612) 334-3312 Minneapolis (612) 334-3222 Citv Fax Telephone USA Country

| untry | USA            |                   | Registration No. (Attorney/Ag       | ent) | 38,166   |
|-------|----------------|-------------------|-------------------------------------|------|----------|
| Name  | e (Print/type) | Steven M. Koebier | <br>Registration No. (Attornoy// te | Date | 10/31/03 |
| Signa | iture          | 150               | <br>                                |      |          |

|  | Complete if Known                                     |  |  |  |
|--|---|--|--|--|
| TO A NOMITTAL  | Application No.                                       |  |  |  |
| FEE TRANSMITTAL  |   | HEREWITH   |  |  |
|  | Filing Date   | Lifeng Wang et al.   |  |  |
|  | First Named Inventor                                  | VIEW-DEPENDENT DISPLACEMENT  |  |  |
|  | Title   | MAPPING  |  |  |
|  | Group Art Unit  |  |  |  |
|  | Examiner Name   |  |  |  |
|  | Atty. Docket Number M61.12-0534                       |  |  |  |
| otal Amount of Payment \$ 918  | FEE CALCULATION (Continued)                           |  |  |  |
| METHOD OF PAYMENT (Check One)  |   |  |  |  |
| I. X The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A. | 3. ADDITIONAL FEES  Large Entity Small Er Fee Fee Fee | ntity Fee<br>Fee Fee Description Paid  |  |  |
|  | Code (\$) Code  |  |  |  |
| 2 X PTO-2038 Enclosed  | 1051 130 2051   | 65 Surcharge - Late filing fee or oath   |  |  |
| FEE CALCULATION  | 1052 50 2052  | 25 Surcharge - Late provisional Filing Fee or cover sheet                          |  |  |
|  | 1053 130 1053   | 130 Non-English specification  |  |  |
| BASIC FILING FEE  Jame Entity Small Entity   | 1812 2,520 1812                                       | 2,520 For Filing a Request for Reexamination. (ex parte)                           |  |  |
| Eage Line,   | 1251 110 2251   | 55 Extension for reply within first month  |  |  |
| (c) Code (\$) For Recognition  | 1252 420 2252   | 210 Extension for reply within second month  |  |  |
| 295 VI 1985 Filing Fee   | 1253 950 2253   | 475 Extension for reply within third month   |  |  |
| 170 The Filing Foe   | 1254 1,480 2254                                       | 740 Extension for reply within fourth month  |  |  |
| 295  | 1255 2,010 2255                                       | 1,005 Extension for reply within fifth month                                       |  |  |
| 90 Flow Filing Foo   | 1402 330 2402   | 165 Filing a brief in support of an appeal   |  |  |
| 1000   | 1402  | 145 Request for oral hearing   |  |  |
| Subtotal (1) \$ 77   | 1814 110 2814   | 55 Terminal Disclaimer Fee   |  |  |
| 2. EXTRA CLAIM FEES  Number Prior** Extra Fee from Fee Pa  | 1014  | 55 Petition to Revive - unavoidable  |  |  |
| Number Phor Extra Fee North  | 1102  | n unintentional  |  |  |
| Total 26 20 6 18 108   | 1453 1,330 2453                                       | 665 Petition to Revive - unintentional 665 Utility/Reissue issue fee (inc. advance |  |  |
| Indep. 2 3 0 86 0  | 1501 1,330 2501                                       | copies)  |  |  |
|  | 1502 480 2502   | 240 Design issue fee (inc. advance copies)   |  |  |
| Multiple Dependent Claims  | 1460 130 1460   | 130 Petitions to the Commissioner  |  |  |
| ** Insert 3 and 20, or number previously paid if greater, Reissue see below  Large Entity Small Entity  Fee Fee Fee Description  | 1807 50 1807  | 50 Petitions related to provisional applications                                   |  |  |
| Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20   | 1806 180 1806   | 180 Submission of Information Disclosure Statement                                 |  |  |
| 1201 86 2201 43 Independent claims in excess   | 1   | Booording each patent assignment per   |  |  |
| 1203 290 2203 145 Multiple Dependent Claims  4304 86 2204 43 Reissue Independent Claims (  | over 8021 40 8021                                     | property (times number of properties)  |  |  |
| Original Patent  As 2205 9 Reissue claims in excess of 20  |   |  |  |  |
| and over original patent   | 108   | Subtotal (3  |  |  |

Signature

(Rieven M. Koenler)

Date 10/3/1/0 7

Reg. No. 36,188

Deposit Account No. 23-1123